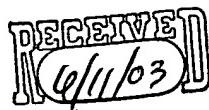


**Official**

Attorney Docket No.: 004589.P003

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Alan Lasneski  
Application No: 09/653,613  
Filed: August 31, 2000  
For: METHOD AND APPARATUS FOR  
NOISE REDUCTION USING CAPTURED  
IMAGES

Examiner: Leonid Shapiro

Art Unit: 2673

**RESPONSE AND AMENDMENT**

Dear Examiner:

In response to the Office Action mailed March 11, 2003, please enter this amendment and consider the following remarks.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

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1. 503. 872. 9314

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Signature

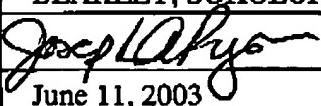
Date

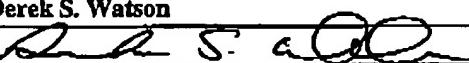
RECEIVED  
JUN 11 2003  
NPO

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/653,613
		Filing Date	August 31, 2000
		First Named Inventor	Alan Lasneski
		Group Art Unit	2673
		Examiner Name	Leonid Shapiro
Total Number of Pages in This Submission		Attorney Docket Number	4589P003

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div style="border: 1px solid black; height: 40px; width: 100%;"></div>		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Joseph A. Pugh, Reg. No. 52,137 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	June 11, 2003

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Typed or printed name	Derek S. Watson		
Signature		Date	June 11, 2003

Based on PTO/SB/21 (05-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wdr) 05/02/2003.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.  
**TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known	
Application Number	09/653,613
Filing Date	August 31, 2000
First Named Inventor	Alan Lasneski
Examiner Name	Leonid Shapiro
Group/Art Unit	2673
Attorney Docket No.	4589P003

**METHOD OF PAYMENT (check one)**

Check  Credit card  Money Order  Other  None  
 Deposit Account

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

**FEES CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity			Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1001	750	2001	375	Utility filing fee
1002	330	2002	165	Design filing fee
1003	520	2003	260	Plant filing fee
1004	750	2004	375	Reissue filing fee
1005	160	2005	80	Provisional filing fee
<b>SUBTOTAL (1)</b>		(\$)		

**2. EXTRA CLAIM FEES**

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
		20	= <input type="text"/>	X <input type="text"/> = <input type="text"/>
		3	= <input type="text"/>	X <input type="text"/> = <input type="text"/>

Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple Dependent claim, if not paid
1204	84	2204	42	*Reissues independent claims over original patent
1205	18	2205	9	*Reissues claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		(\$)		

\*For number previously paid, if greater. For Reissues, see below

**FEES CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
1051	130	2051 85 SurchARGE - late filing fee or oath	
1052	50	2052 25 SurchARGE - late provisional filing fee or cover sheet	
2053	130	2053 130 Non-English specification	
1812	2,520	1812 2,520 For filing a request for ex parte reexamination	
1604	920*	1804 920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805 1,840* Requesting publication of SIR after Examiner action	
1251	110	2251 55 Extension for reply within first month	
1252	410	2252 205 Extension for reply within second month	
1253	930	2253 485 Extension for reply within third month	
1254	1,450	2254 725 Extension for reply within fourth month	
1255	1,970	2255 985 Extension for reply within fifth month	
1404	320	2401 160 Notice of Appeal	
1402	320	2402 160 Filing a brief in support of an appeal	
1403	280	2403 140 Request for oral hearing	
1451	1,510	2451 1,510 Petition to institute a public use proceeding	
1452	110	2452 55 Petition to revive - unavoidable	
1453	1,300	2453 650 Petition to revive - unintentional	
1501	1,300	2501 650 Utility issue fee (or reissue)	
1502	470	2502 235 Design issue fee	
1503	830	2503 315 Plant issue fee	
1460	130	2460 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
2021	40	8021 40 Recording each patent assignment per property (lineas number of properties)	
1808	750	1808 375 Filing a submission after final rejection (37 CFR § 1.128(a))	
1810	750	2810 375 For each additional invention to be examined (37 CFR § 1.128(b))	
1801	750	2801 375 Request for Continued Examination (RCE)	
1802	900	1802 900 Request for expedited examination of a design application	
<b>Other fee (specify)</b>			
* Reduced by Basic Filing Fee Paid		<b>SUBTOTAL (3)</b> (\$)	

**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	Joseph A. Pugh	Registration No. (Attorney/Agent)	52,137	Telephone	(503) 684-6200
Signature				Date	06/11/03

Based on PTO/SB/17 (01-03) as modified by Blakely, Sokoloff, Taylor & Zafman (w/r) 05/02/2003.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## BLAKELY SOKOLOFF TAYLOR &amp; ZAFMAN LLP

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INTELLECTUAL PROPERTY LAW  
5285 S.W. MEADOWS ROAD, SUITE 101  
LAKE OSWEGO, OR 97035

FACSIMILE: (503) 684-3245

## FACSIMILE COVER SHEET

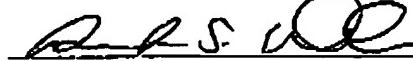
Deliver to: Leonid Shapiro, USPTOArt Group: 2673Facsimile No.: 703-872-9314Date: June 11, 2003From: Joseph A. Pugh, Reg. No. 52,137Our Docket No.: 4589P003Number of pages 13; including this sheet.Application No.: 09/653,613Filing Date: 8/31/2000Docket Due Date(s): 6/11/2003

Enclosed are the following documents:

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Amendment: <u>Response</u>                 | <input type="checkbox"/> Issue Fee Transmittal                                    |
| <input type="checkbox"/> Appeal Brief (in triplicate) ( ____ pgs)              | <input type="checkbox"/> Notice of Appeal   |
| <input type="checkbox"/> Application: _____<br>( ____ pgs) w/cover & abstract) | <input type="checkbox"/> Petition for: _____                                      |
| <input type="checkbox"/> Assignment & Cover Sheet ( ____ pgs)                  | <input type="checkbox"/> Request for Continued Examination (RCE)                  |
| <input checked="" type="checkbox"/> Certificate of Facsimile                   | <input type="checkbox"/> Reply Brief ( ____ pgs)                                  |
| <input type="checkbox"/> Continued Prosecution Application (CPA)               | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)     |
| <input type="checkbox"/> Declaration & POA ( ____ pgs)                         | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request       |
| <input type="checkbox"/> Drawings: ____ sheets, ____ figures                   | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: _____                              | <input type="checkbox"/> Response to Written Opinion ( ____ pgs)                  |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)             | <input type="checkbox"/> Terminal Disclaimer                                      |
| <input type="checkbox"/> IDS & PTO/SB/08 ( ____ pgs)                           | <input type="checkbox"/> Transmittal of Publication Fee Due                       |
| <input type="checkbox"/> Other _____   | <input checked="" type="checkbox"/> Transmittal Letter                            |

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